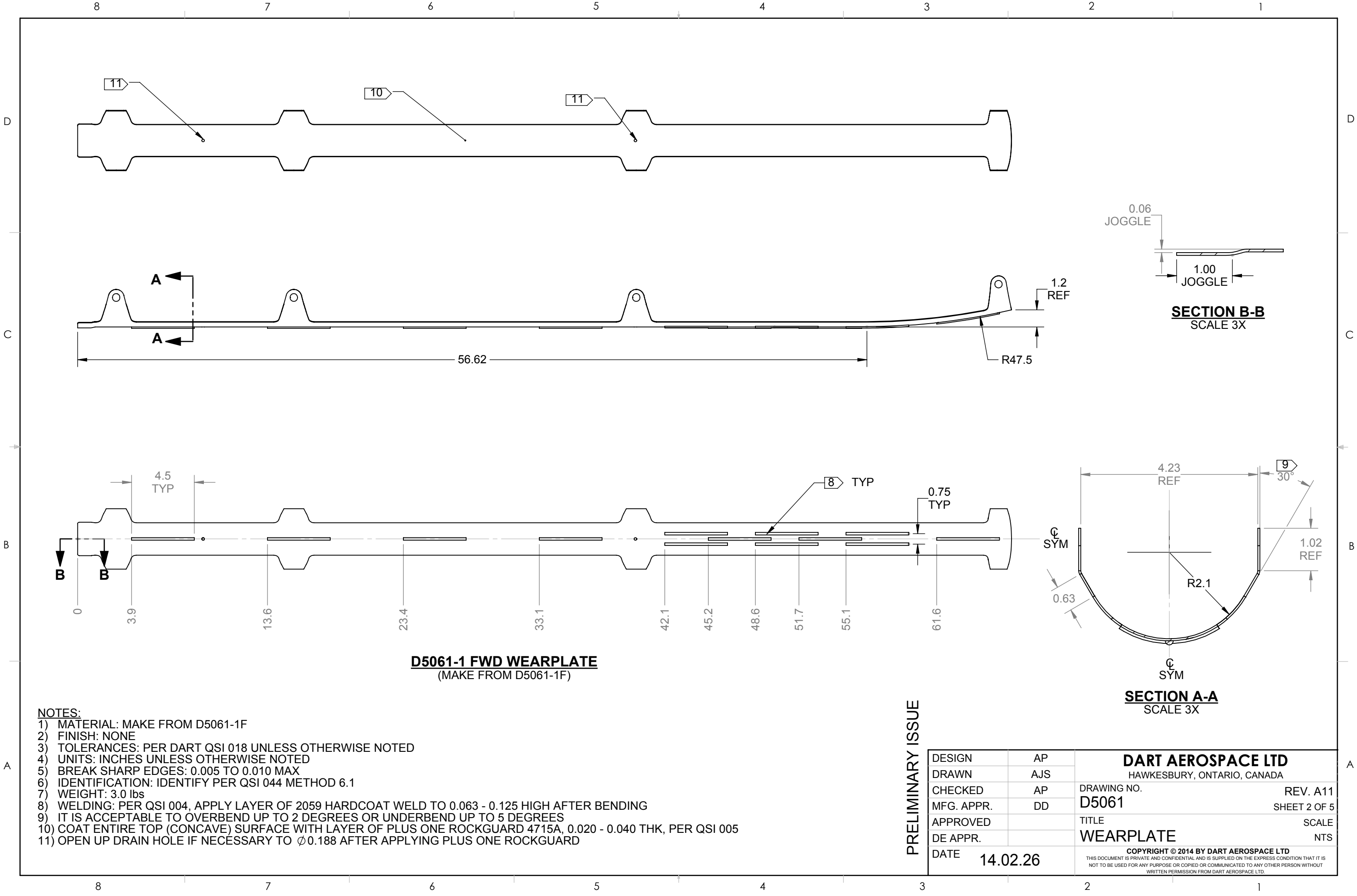


PRELIMINARY ISSUE

A10	SHT 4 -1 FLAT PATTERN: 63.73 DIM WAS 63.48. MULTIPLE DIMENSIONS UPDATED ACCORDINGLY, ZONE C7 Ø0.531 HOLE WAS A SLOT. REASON: MANUFACTURING FEEDBACK. SHEETS 2 & 3 ADDED NOTES 11 & 12.	AJS	14.02.26
A9	ALL SECTION LETTERS REASSIGNED. SHT 2 ADDED JOGGLE (SECTION B-B). SHT 4 LENGTH OF FLAT PATTERN UPDATED ACCORDINGLY. DISTANCE BETWEEN 2 AFT HOLES ON -1 FLAT PATTERN SHORTED 0.25" BECAUSE OF SHRINKAGE PROBLEMS DURING WELDING.	AJS	14.02.26
A	PRELIMINARY	AP	14.02.11
REV.	DESCRIPTION	BY	DATE
DESIGN	AP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO.	REV. A11
MFG. APPR.	DD	D5061	SHEET 1 OF 5
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE	NTS
DATE	14.02.26	COPYRIGHT © 2014 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



D5061-1 FWD WEARPLATE
(MAKE FROM D5061-1F)

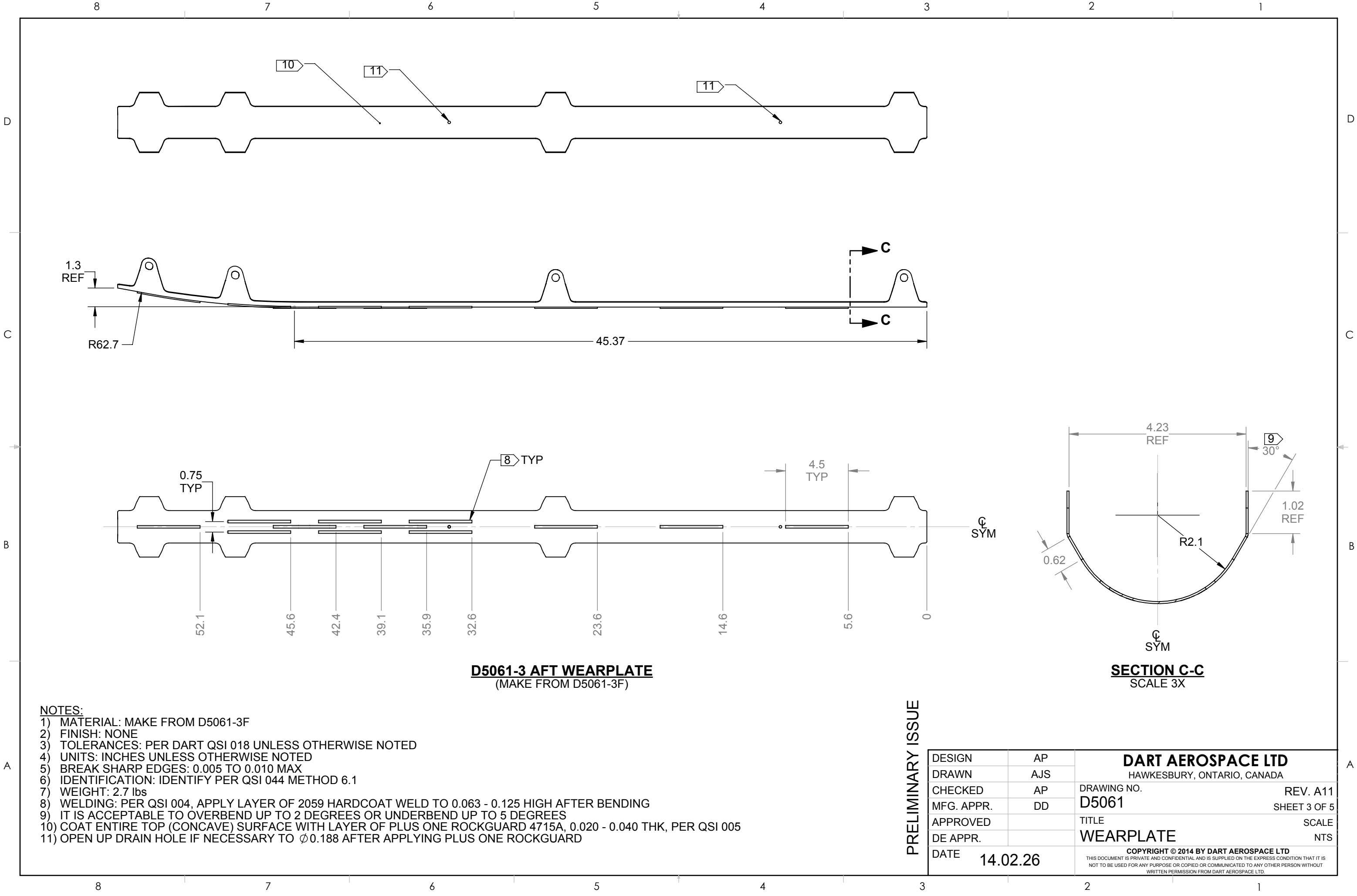
SECTION A-A
SCALE 3X

SECTION B-B
SCALE 3X

- NOTES:**
- 1) MATERIAL: MAKE FROM D5061-1F
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 METHOD 6.1
 - 7) WEIGHT: 3.0 lbs
 - 8) WELDING: PER QSI 004, APPLY LAYER OF 2059 HARDCOAT WELD TO 0.063 - 0.125 HIGH AFTER BENDING
 - 9) IT IS ACCEPTABLE TO OVERBEND UP TO 2 DEGREES OR UNDERBEND UP TO 5 DEGREES
 - 10) COAT ENTIRE TOP (CONCAVE) SURFACE WITH LAYER OF PLUS ONE ROCKGUARD 4715A, 0.020 - 0.040 THK, PER QSI 005
 - 11) OPEN UP DRAIN HOLE IF NECESSARY TO $\varnothing 0.188$ AFTER APPLYING PLUS ONE ROCKGUARD

PRELIMINARY ISSUE

DESIGN	AP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO. D5061	REV. A11
MFG. APPR.	DD	SHEET 2 OF 5	
APPROVED		TITLE WEARPLATE	SCALE NTS
DE APPR.		COPYRIGHT © 2014 BY DART AEROSPACE LTD	
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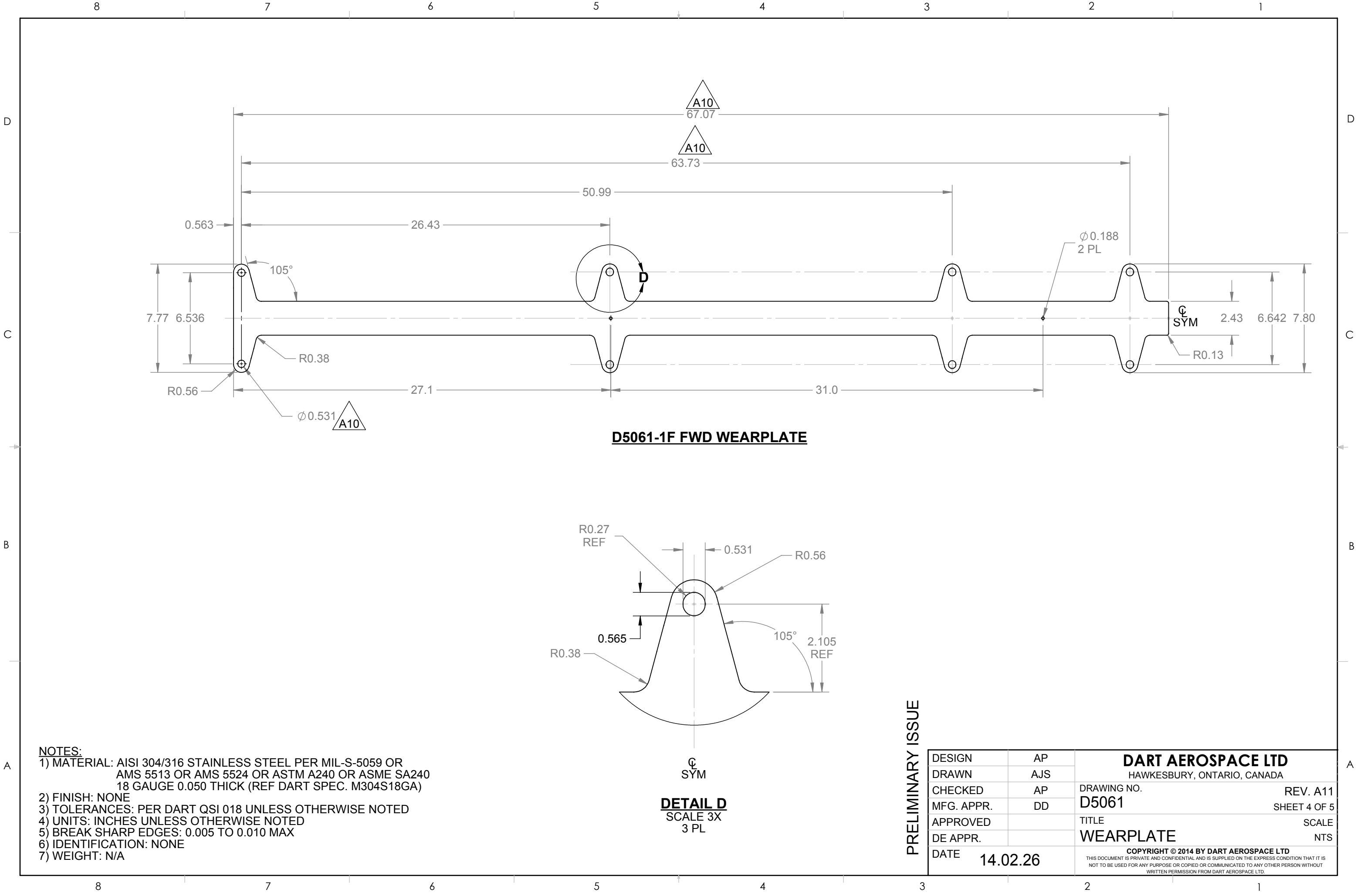
D5061-3 AFT WEARPLATE
(MAKE FROM D5061-3F)

SECTION C-C
SCALE 3X

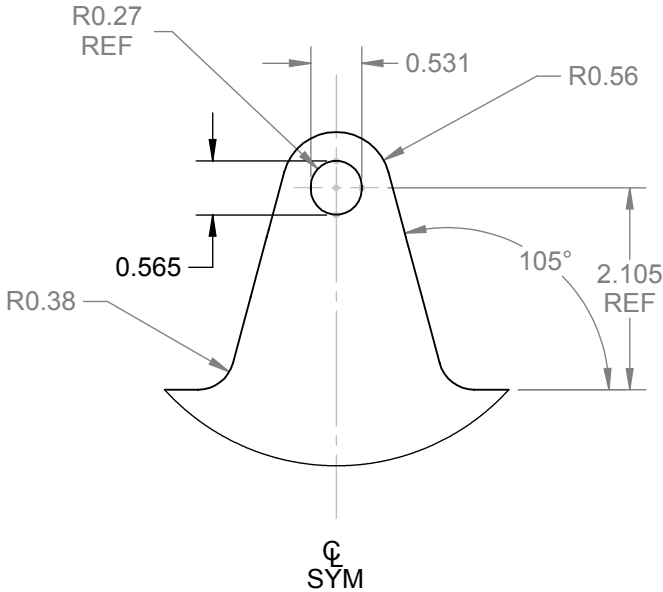
- NOTES:**
- 1) MATERIAL: MAKE FROM D5061-3F
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 METHOD 6.1
 - 7) WEIGHT: 2.7 lbs
 - 8) WELDING: PER QSI 004, APPLY LAYER OF 2059 HARDCOAT WELD TO 0.063 - 0.125 HIGH AFTER BENDING
 - 9) IT IS ACCEPTABLE TO OVERBEND UP TO 2 DEGREES OR UNDERBEND UP TO 5 DEGREES
 - 10) COAT ENTIRE TOP (CONCAVE) SURFACE WITH LAYER OF PLUS ONE ROCKGUARD 4715A, 0.020 - 0.040 THK, PER QSI 005
 - 11) OPEN UP DRAIN HOLE IF NECESSARY TO $\varnothing 0.188$ AFTER APPLYING PLUS ONE ROCKGUARD

PRELIMINARY ISSUE

DESIGN	AP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO. D5061	REV. A11
MFG. APPR.	DD	SHEET 3 OF 5	
APPROVED		TITLE WEARPLATE	SCALE NTS
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D5061-1F FWD WEARPLATE



DETAIL D
SCALE 3X
3 PL

- NOTES:
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL PER MIL-S-5059 OR AMS 5513 OR AMS 5524 OR ASTM A240 OR ASME SA240 18 GAUGE 0.050 THICK (REF DART SPEC. M304S18GA)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: N/A

PRELIMINARY ISSUE

DESIGN	AP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO. D5061	REV. A11
MFG. APPR.	DD	SHEET 4 OF 5	
APPROVED		TITLE WEARPLATE	SCALE NTS
DE APPR.		<small>COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DATE	14.02.26		

